

(MET(O)8,18)HPTH-(1-34)PEPTIDE

Publication number: JP59204159 (A)

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Publication date: 1984-11-19

JP30

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Classification:

- **international:** C07K14/575; A61K38/22; A61P3/00; C07K14/00; C07K14/435;
A61K38/22; A61P3/00; C07K14/00; (IPC1-7): C07C103/52

- **European:**

Application number: JP19830075607 19830428

Priority number(s): JP19830075607 19830428

Abstract of JP 59204159 (A)

NEW MATERIAL:A peptide of the formula H-Ser-Val-Ser-Glu-Ile-Gln-Leu-Met(O)- His-Asn-Leu-G
Leu-Asn-Ser-Met(O)-Glu-Arg-Val-Glu-Trp-Leu-Arg -Lys- Lys- Leu-Gln-Asp-Val-His-Asn-Phe-OH or
thereof. USE:A medicine having reducing action on calcium in urine. PREPARATION:A well-known
hPTH-(1-34)peptide is oxidized with an oxidizing agent, e.g. hydrogen peroxide, in an aqueous solu-
room temperature, and water is added thereto to freeze-dry the oxidation product. Thus, the aim
of the formula is obtained.

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